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9/22/5	
1	092329 ants or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
John Melanson	Name: Cirrus Logic, Inc.
	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No. 3. Nature of conveyance/Execution Date(s):	Street Address: 2901 Via Fortuna
Execution Date(s) September 21, 2005	Circuit Addicess. 2501 Via Foliulia
Assignment Merger	
Security Agreement Change of Name	City: Austin
Joint Research Agreement	State: TX
Government Interest Assignment	Country: US Zip:78746
Executive Order 9424, Confirmatory License	Zip. <u>70740</u>
Other 4. Application or patent number(s): This	Additional name(s) & address(es) attached? Yes V No
Additional numbers at	tached? Yes No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name:Weiss, Moy & Harrls. P.C.	
Internal Address:	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40 Authorized to be charged by credit card Authorized to be charged to deposit account
Street Address: 4024 North Brown Avenue	Enclosed None required (government interest not affecting title)
City: Scottsdale	8. Payment Information
State: AZ Zip:85251	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: 480-994-8888	
Fax Number: 480-947-2663	b. Deposit Account Number
Email Address: mharris@weissmoyharris.com	Authorized User Name
9. Signature: Signature	September 21,2005 Date
Andrew M. Harris, 42,638 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or malled to:
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09/26/2005 SDIRETA1 00000078 11232808 05 FC:8021 40.00 OP

ASSIGNMENT AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, John Melanson have sold, assigned and transferred and do hereby sell, assign and transfer unto Cirrus Logic, Inc., and its successors, assigns and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions relating to improvements in "DIGITAL FILTER HAVING IMPROVED OVERLOAD RECOVERY CHARACTERISTICS" described and illustrated in an application for Letters Patent of the United States of America, executed by us of even date herewith, together with the entire right, title and interest in and to said application, and in and to Letters Patent which may be issued upon said application, and upon any division, extension, continuation or reissue thereof.

I also hereby sell, assign and transfer unto said Cirrus Logic, Inc., the entire right, title and interest in and to said invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of said inventions and said applications for Letters Patent in foreign countries, and I further authorize said Cirrus Logic, Inc., to apply for Letters Patent in foreign countries directly in its own name, and to claim the priority of the filing

date of the said application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

I hereby authorize and request the Commissioner for Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to Cirrus Logic, Inc., for the sole use and benefit of said Cirrus Logic, Inc., its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted, the same as they would have been held and enjoyed by us had this assignment not been made, and I hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to said Cirrus Logic, Inc.

I agree that, when requested, I will, without charge to said Cirrus Logic, Inc., but at its expense, sign all papers take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in all countries and for vesting title thereto in said Cirrus Logic, Inc., its successors, assigns and legal representatives or nominees.

I covenant with said Cirrus Logic, Inc., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

Dated: 21 56 05

RECORDED: 09/22/2005

John Melanson